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**StewartGroup**  
 Geochemical & Assay

## ANALYTICAL RESULTS - # E09-0835

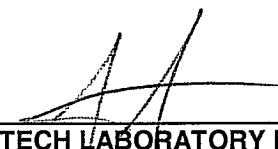
**Nicola Lakeshore Water Utility Co.**  
 105-1121 McFarlane Way  
 Merritt, BC V1K 1B9

22-May-09

**SAMPLE IDENTIFICATION:** 1 Water Sample Received: May 13, 2009  
 Sample Dated: May 13, 2009  
 Labelled: Arsenic Plant Sink

<b>PARAMETERS</b>	<b>Total Metals</b>	<b>Dissolved Metals</b>	<b>CDWG</b>
Aluminum	0.002	0.002	0.1
Antimony	<0.001	<0.001	0.006
Arsenic	0.001	0.001	0.010
Barium	0.01	0.01	1
Beryllium	<0.001	<0.001	-
Bismuth	<0.001	<0.001	-
Boron	0.022	0.014	5
Cadmium	<0.001	<0.001	0.005
Calcium	33.28	33.48	-
Chromium	<0.001	<0.001	0.05
Cobalt	<0.001	<0.001	-
Copper	0.017	0.014	1
Iron	<0.005	<0.005	0.3
Lead	0.001	<0.001	0.01
Magnesium	15.6	15.4	-
Manganese	0.102	0.094	0.05
Molybdenum	0.008	0.008	-
Nickel	0.002	0.002	-
Potassium	6	5.96	-
Selenium	<0.001	<0.001	0.01
Silicon	15.7	15.71	-
Silver	<0.005	<0.005	-
Sodium	45	44.8	200
Tin	<0.01	<0.01	-
Titanium	<0.007	<0.007	-
Uranium	<0.001	<0.001	0.02
Vanadium	<0.001	<0.001	-
Yttrium	<0.001	<0.001	-
Zinc	0.03	0.03	5
Phosphorus	<0.08	<0.08	-

**NOTE:** Results expressed in mg/L unless otherwise indicated.  
 CDWG = Canadian Drinking Water Guidelines  
 (<) = Less Than

  
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**ECO TECH LABORATORY LTD.**  
 John Andrew, BSc.  
 Environmental Lab Manager

JA/ap

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